Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Thursday 21 Jul 2022 until 23:59 on Friday 22 Jul 2022

Forecast Issued on Wednesday 20 Jul 2022 at 16:45 by Met Office Aberdeen

Confidence: High for mainly dry and cool conditions on Thursday then an increasing risk of showers on Friday. High for much more unsettled conditions arriving during the weekend but some uncertainty in timings.

Headline for Thursday 21 Jul 2022: Mainly dry with bright spells and light winds. Cool on the tops.

Mountain weather hazards on Thursday 21 Jul 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Fog	Fog	Cloudy	Sunny intervals	Cloudy	Sunny intervals	Cloudy
Precipitation probability							
20%	20%	20%	20%	10%	10%	<05%	<05%

Forecast for Thursday 21 Jul 2022

Weather: Mostly cloudy start but some bright or sunny spells coming through with variable amounts of cloud. Cloud increasing late afternoon or evening to give the odd light shower but most places staying dry.

Chance of cloud-free hill tops above 800m: 40% at first becoming 90% by afternoon, becoming 40% in evening.

Low cloud and visibility: Patchy cloud above 700m at first, lifting during the morning. Otherwise very good visibility expected. Some low cloud may return during the evening.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Thursday 21 Jul 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	12/15 NW	14/18 NW	13/16 NW	9/11 NW	7/10 NW	7/10 N	9/13 NE	8/11 E	9/11 SE
900	7/9 NW	9/11 NW	8/11 N	7/10 N	6/9 NW	6/10 N	8/12 NE	8/11 E	7/10 SE
600	4/6 W	6/8 NW	4/6 N	5/8 N	5/8 NW	6/9 N	7/11 NE	6/10 E	5/8 SE
300	3/7 NW	4/8 NW	3/6 NW	4/9 N	4/8 N	6/10 N	7/13 NE	5/11 NE	4/9 NE
Glen	4/12 W	3/11 NW	2/7 NW	5/10 NW	5/9 N	5/9 N	4/10 NE	4/9 NE	3/7 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	5/1	4/-0	4/-1	5/2	7/5	9/7	8/5	6/3	5/2
900	8/6	7/4	7/4	8/6	10/8	11/10	10/9	9/7	8/7
600	10/10	9/8	9/8	10/9	13/12	14/13	13/12	12/10	11/10
300	12/12	11/11	12/11	14/13	16/15	16/15	16/14	13/13	12/12
Glen	12/11	10/10	10/11	15/14	17/16	17/17	16/15	14/13	11/11
Freezing Level*	2200m	2000m	1900m	1900m	2000m	2200m	2200m	2200m	2200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Good hillwalking conditions expected but feeling rather chilly on the Munro tops.

Forecast for Friday 22 Jul 2022
Weather: Mostly cloudy with a few showers around, perhaps heavy in the afternoon. A few bright spells also coming through, mainly across the northern Cairngorms.

Maximum wind: East or Southeast 10-15mph.

Chance of cloud-free hill tops above 800m: 60%.

Low cloud and visibility: Areas of low cloud and fog above 700m in the morning, perhaps lifting through the afternoon. Mainly good below the cloud.

Temperature: **Glens:** Plus 12C rising to 18C.
At 800m: Plus 8C rising to 12C.
Freezing level: Above summits.

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